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IAP15 Rec'd PCT/PTO 30 MAY 2006

Express Mail No. EV740180313US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/517,094  
Filed: December 6, 2004 as Express Mail No. EV488818932US  
International Application No. PCT/US03/18129  
International Filing Date: June 6, 2003  
Applicant: Michail Tsatsanis, Ming Gu, Thorkell Gudmundsson  
Title: METHOD AND SYSTEM FOR PROVIDING TIME EQUALIZER FOR  
MULTILINE TRANSMISSION IN COMMUNICATION SYSTEMS  
Attorney Docket: VOY-024US

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that, on May 30, 2006 the correspondence listed below is being deposited with the United States Postal Service in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EV740180313US.

Missing Parts Transmittal  
Notice to File Missing Parts (Part 2- copy to be returned with response)  
Declaration, Power of Attorney, and Petition signed by remaining inventors  
Petition Under 37 C.F.R. §1.47(a) (w/copy of 2 letters to inventor Michail Tsatsanis and copy of copy of an envelope returned "unclaimed")  
Checks for \$130 (surcharge); and \$200 (petition)  
Postcard

Kenneth Eads  
(Name of Person Mailing Paper) Kenneth Eads

5/30/06  
Date

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**MISSING PARTS TRANSMITTAL**

Enclosed is a Declaration referring to the above serial number and filing date, which is submitted in compliance with 37 C.F.R. 1.63. The Declaration is executed by inventors Ming Gu and Thorkell Gudmundsson.

A Petition to Accept Declaration of Non-Signing Inventor for Michail Tsatsanis is enclosed, including the required petition fee of \$200.

Enclosed is the surcharge of \$130 for filing the Declarations on a date later than the filing date of the application, in accordance with 37 C.F.R. 1.16(e).

06/05/2006 MKAYPAGH 00000120 10517094

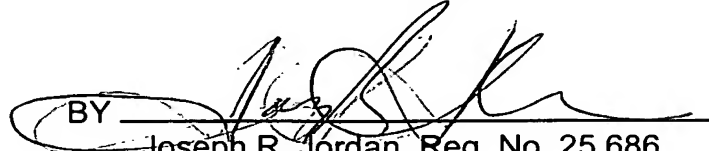
02 FC:1617

130.00 DP

The Commissioner is hereby authorized to charge payment of any additional fees or credit any overpayment to Deposit Account No. 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

BY   
Joseph R. Jordan, Reg. No. 25,686

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Cincinnati, OH 45202  
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U.S. APPLICATION NUMBER NO. 10/517,094	FIRST NAMED APPLICANT WOOD, HERRON & EVANS, LLP Michael Tsatsanis	ATTY. DOCKET NO. VOY-024US
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INTERNATIONAL APPLICATION NO.
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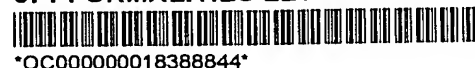
PCT/US03/18129

LA. FILING DATE 06/06/2003	PRIORITY DATE 06/07/2002
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26875  
 WOOD, HERRON & EVANS, LLP  
 2700 CAREW TOWER  
 441 VINE STREET  
 CINCINNATI, OH 45202

CONFIRMATION NO. 1125

371 FORMALITIES LETTER



\*OC000000018388844\*

Date Mailed: 03/27/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/06/2004
- Copy of the International Search Report filed on 12/06/2004
- Copy of IPE Report filed on 12/06/2004
- Copy of Annexes to the IPER filed on 12/06/2004
- Copy of Article 19 Amendments filed on 12/06/2004
- Preliminary Amendments filed on 12/06/2004
- Oath or Declaration filed on 12/06/2004
- U.S. Basic National Fees filed on 12/06/2004
- Priority Documents filed on 12/06/2004

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
  - does not identify the citizenship of each inventor.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

Additionally the following defects have been observed:

- Article 19 amendments have not been entered because they have been replaced by the IPER annexes (Article 34 amdt).

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/517,094	PCT/US03/18129	VOY-024US

FORM PCT/DO/EO/905 (371 Formalities Notice)